

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

#### AMENDMENTS TO THE CLAIMS

1. (currently amended) A folding frame with a rotatable hook comprising:
- 5        an upper body;  
      a lower body;  
      a fixing device disposed on the upper body;  
      a hook rotatably coupled to the lower body, wherein the hook is unhooked from the fixing device when the hook is rotated into the lower body and the hook is engaged with the fixing device when the hook is rotated out from the lower body; [[and]]
- 10        a fastener for rotating the hook opposite to the lower body[[.]] ; and
- 15        a slit, wherein the fastener slides along the slit for rotating the hook.
2. (original) The folding frame of claim 1 wherein the fastener comprises:
- 20        a shaft, wherein a first end of the shaft is coupled to the hook; and  
      a spring, wherein a first end of the spring is coupled to a second end of the shaft.
- 25 3. (currently amended) The folding frame of claim [[1]] 2 wherein the fastener comprises a latch pin capable of moving the spring thereby moving the shaft for rotating the hook.

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

4. (original) The folding frame of claim 3 wherein a first end of the latch pin is coupled to a second end of the spring and a second end of the latch pin is exposed outside the lower body.
- 5
5. (original) The folding frame of claim 4 in which the second end of the latch pin is connected to a knob, wherein the hook is rotated forward when the knob is moved.
- 10 6. (cancelled)
7. (original) The folding frame of claim 1 wherein the fixing device comprises a magnet, and the hook comprises a magnetic metal.
- 15
8. (original) The folding frame of claim 1 wherein the upper body is a display module and the lower body is a system module.
9. (original) The folding frame of claim 8 wherein the system
- 20 module comprises:
- a central processing unit;
  - a memory module;
  - a wireless module for transmitting signals wirelessly;
  - and
  - 25 a bus interface for receiving and/or outputting signals from/to another system.
10. (original) The folding frame of claim 1 wherein the lower

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

body is a display module and the upper body is a system module.

11. (original) The folding frame of claim 10 wherein the system module comprises:
- 5       a central processing unit;  
      a memory module;  
      a wireless module for transmitting signals wirelessly;  
      and  
      a bus interface for receiving and/or outputting signals  
10       from/to another system.
12. (original) The folding frame of claim 1 being a notebook computer.
- 15 13. (currently amended) The folding frame of claim 1 being a portable PC wherein the upper body is a display module and comprises a touch panel, the upper body connected to the lower body rotatably and with [[the]] fixing devices set on both sides.
- 20 14. (original) The folding frame of claim 1 being an electronic translator.
- 25 15. (currently amended) A folding frame with a rotatable hook comprising:  
      an upper body;  
      a lower body;  
      a fixing device disposed on the upper body;

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

5 a hook rotatably coupled to the lower body, wherein the  
hook is unhooked from the fixing device when the hook  
is rotated into the lower body and the hook is engaged  
with the fixing device when the hook is rotated out  
from the lower body; [[and]]

a fastener for rotating the hook opposite to the lower  
body comprising:

10 a spring, wherein a first end of the spring is  
coupled to the hook; and  
a latch pin capable of moving the spring thereby  
rotating the hook, wherein a first end of the  
latch pin is coupled to a second end of the  
spring[[]] ; and

15 a knob connected to a second end of the latch pin, wherein  
the hook is rotated forward when the knob is moved.

16. (original) The folding frame of claim 15 further comprising  
a slit, wherein the fastener slides along the slit for  
rotating the hook.

20 17. (original) The folding frame of claim 15 wherein the second  
end of the latch pin is exposed outside the lower body.

25 18. (cancelled)

19. (original) The folding frame of claim 15 wherein the fixing  
device comprises a magnet, and the hook comprises a magnetic  
metal.

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

20. (original) The folding frame of claim 15 wherein the upper body is a display module and the lower body is a system module.
- 5 21. (original) The folding frame of claim 20 wherein the system module comprises:
- a central processing unit;
  - a memory module;
  - a wireless module for transmitting signals wirelessly;
  - 10 and
  - a bus interface for receiving and/or outputting signals from/to another system.
22. (original) The folding frame of claim 15 wherein the lower body is a display module and the upper body is a system module.
- 15 23. (original) The folding frame of claim 22 wherein the system module comprises:
- a central processing unit;
  - 20 a memory module;
  - a wireless module for transmitting signals wirelessly;
  - and
  - a bus interface for receiving and/or outputting signals from/to another system.
- 25 24. (original) The folding frame of claim 15 being a notebook computer.

Appl. No. 10/709,409

Amdt. dated March 28, 2005

Reply to Office action of January 03, 2005

25. (currently amended) The folding frame of claim 15 being a portable PC wherein the upper body is a display module and comprises a touch panel, the upper body connected to the lower body rotatably and with [[the]] fixing devices set on both sides.
26. (original) The folding frame of claim 15 being an electronic translator.
27. (new) A folding frame with a rotatable hook comprising:  
an upper body;  
a lower body;  
a fixing device disposed on the upper body;  
a hook rotatably coupled to the lower body, wherein the hook is unhooked from the fixing device when the hook is rotated into the lower body and the hook is engaged with the fixing device when the hook is rotated out from the lower body; and  
a fastener for rotating the hook opposite to the lower body, the fastener comprising:  
a shaft, wherein a first end of the shaft is coupled to the hook; and  
a spring, wherein a first end of the spring is coupled to a second end of the shaft.
28. (new) The folding frame of claim 27 wherein the fastener comprises a latch pin capable of moving the spring thereby moving the shaft for rotating the hook.

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

29. (new) The folding frame of claim 28 wherein a first end of the latch pin is coupled to a second end of the spring and a second end of the latch pin is exposed outside the lower  
5 body.
30. (new) The folding frame of claim 29 in which the second end of the latch pin is connected to a knob, wherein the hook is rotated forward when the knob is moved.  
10
31. (new) The folding frame of claim 27 further comprising a slit, wherein the fastener slides along the slit for rotating the hook.
- 15 32. (new) The folding frame of claim 27 wherein the fixing device comprises a magnet, and the hook comprises a magnetic metal.
33. (new) The folding frame of claim 27 wherein the upper body is a display module and the lower body is a system module.  
20
34. (new) The folding frame of claim 33 wherein the system module comprises:  
a central processing unit;  
a memory module;  
25 a wireless module for transmitting signals wirelessly;  
and  
a bus interface for receiving and/or outputting signals from/to another system.

Appl. No. 10/709,409  
Amdt. dated March 28, 2005  
Reply to Office action of January 03, 2005

35. (new) The folding frame of claim 27 wherein the lower body is a display module and the upper body is a system module.
- 5 36. (new) The folding frame of claim 35 wherein the system module comprises:
- a central processing unit;
  - a memory module;
  - a wireless module for transmitting signals wirelessly;
  - 10 and
  - a bus interface for receiving and/or outputting signals from/to another system.
37. (new) The folding frame of claim 27 being a notebook computer.
- 15 38. (new) The folding frame of claim 27 being a portable PC wherein the upper body is a display module and comprises a touch panel, the upper body connected to the lower body rotatably and with fixing devices set on both sides.
- 20 39. (new) The folding frame of claim 27 being an electronic translator.